

ATTORNEY DOCKET NO.  
073338.0135

01-17-01

PATENT APPLICATION  
10/782,472

1



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Jonathan Dale  
Serial No. 10/782,472  
Filed: February 18, 2004  
Group Art Unit 2642  
Examiner: Unknown  
Confirmation No. 4871  
Title: DYNAMIC VIRTUAL ORGANIZATION MANAGER

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

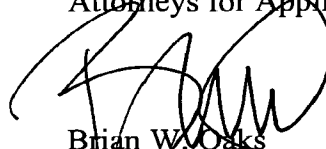
**INFORMATION DISCLOSURE STATEMENT**

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. The present Application was filed after June 30, 2003. Therefore, under the July 11, 2003, waiver of 37 C.F.R. § 1.98(a)(2)(i) by the U.S. Patent and Trademark Office, copies of U.S. Patents and U.S. Patent Application Publications listed in the attached PTO-1449 form are not enclosed. Copies of all other references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that these references are material to patentability, or that these references qualify as prior art.

Pursuant to 37 C.F.R. § 1.97(b), no fee is believed due. If, however, Applicant has overlooked the need for a fee, the Commissioner is hereby authorized to charge any underpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

Baker Botts L.L.P.  
Attorneys for Applicant

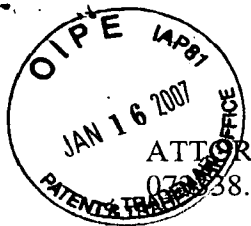


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Date: January 16, 2007

Correspondence Address:

at Customer No. 05073



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Dear Sir:

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

I hereby certify that the attached Information Disclosure Statement (2 pages), Form PTO-1449 (2 pages) with 22 attached references, Baker Botts return postcard (1 postcard), and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 16th day of January 2007 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Willie Jiles  
Willie Jiles

Express Mail Receipt  
No. EV 732540726 US



PTO-1449	Application No. <b>10/782,472</b>	Applicant(s) <b>Jonathan Dale</b>	
	Docket Number <b>073338.0135</b>	Group Art Unit <b>2642</b>	Filing Date <b>February 18, 2004</b>
<b>Information Disclosure Citation In an Application</b>			

**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	6,816,296	11/09/04	Romanovsky	359	245	05/06/02
B	7,139,484	11/21/06	Kurumida et al.	398	83	11/25/02
C	2006/0115210	06/01/06	Nakagawa	385	24	02/18/05
D	2006/0198299	09/07/06	Brzezinski et al.	370	229	03/04/05
E						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
F							
G							

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
H	"Grid Datafarm: Record Speed Data Processing between Japan and U.S.," pp. 7-9. "Grid Datafarm Bandwidth Challenge at SC2002," <a href="http://datafarm.apgrid.org/event/bwc02/">http://datafarm.apgrid.org/event/bwc02/</a> .	
I	"Fiber Distributed Data Interface," Internetworking Technologies Handbook, pp. 8-1-8-12. By Cisco Systems, Inc. <a href="http://www.cisco.com/univercd/cc/td/doc/cisintwk/ito_doc/index.htm">http://www.cisco.com/univercd/cc/td/doc/cisintwk/ito_doc/index.htm</a> .	
J	Jain, "Performance Analysis of FDDI," Digital Technical Journal, Vol. 3, No. 3, 36 pages.	1991
K	Leland et al., "On the Self-Similar Nature of Ethernet Traffic (Extended Version)," IEEE/ACM Transactions on Networking, Vol. 2, No. 1, pp. 1-15.	Feb. 1994
L	"Information Technology-Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 5: Token Ring Access Method and Physical Layer Specifications," IEEE, cover & title page, pp. iv-x and pp. 1-243.	1998
M	Qiao et al., "Optical Burst Switching (OBS) - A New Paradigm for an Optical Internet," Lab for Advanced Network Design, Evaluation and Research (LANDER), University at Buffalo, abstract page plus pp. 1-23.	Jan. 1999
N	White et al., "Architecture and Protocols for HORNET: A Novel Packet-over-WDM Multiple-Access MAN," Stanford University Optical Communications Research Laboratory, 5 pages.	2000
O	Cai et al., "Lightring: A Distributed and Contention-Free Bandwidth On-Demand Architecture," pp. 1-14.	2001
P	Xu et al., "Techniques for Optical Packet Switching and Optical Burst Switching," IEEE Communications Magazine, pp. 136-142.	Jan. 2001
Q	Koetter et al., "Beyond Routing: An Algebraic Approach to Network Coding," IEEE, 9 pages.	2002
R	Dunigan et al., "A TCP Tuning Daemon," IEEE, pp. 1-16.	2002
S	Hiraki et al., "Data Reservoir: A New Approach to Data-Intensive Scientific Computation," 2002 International Symposium on Parallel Architecture, Algorithms, and Networks, 6 pages.	May 2002
T	Katabi et al., "Congestion Control for High Bandwidth-Delay Product Networks," ACM SIGCOMM, Pittsburgh, PA, 14 pages.	August 2002

/Gabrielle McCormick/

DATE CONSIDERED  
03/13/2008**EXAMINER**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

DAL01:938903

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /G.M./

PTO-1449	Application No. <b>10/782,472</b>		Applicant(s) <b>Jonathan Dale</b>	
	Docket Number <b>073338.0135</b>	Group Art Unit <b>2642</b>	Filing Date <b>February 18, 2004</b>	
<b>Information Disclosure Citation In an Application</b>				

**U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	2005/0207427	09/22/05	Su et al.	370	400	03/19/04
	B	2005/0207440	09/22/05	Tyan et al.	370	454	03/19/04
	C	2005/0207755	09/22/05	Rabbat et al.	398	59	03/19/04

**FOREIGN PATENT DOCUMENTS**

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							YES	NO
	D							

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
	E	Kaur et al., "End-to-end Fairness Analysis of Fair Queuing Networks" Laboratory for Advanced Systems Research, Department of Computer Sciences, University of Texas at Austin, Proceedings of 23rd IEEE International Real-Time Systems Symposium, Austin, TX, pp. 1-10.	Dec. 2002
	F	Nashimoto, "PLZT Thin Film Optical Waveguides and Devices," Nozomi Photonics Co., Ltd., pp. 1-6	2003
	G	Glebov et al., "Electrooptic Planar Deflector Switches With Thin-Film PLZT Active Elements," IEEE Journal of Selected Topics in Quantum Electronics, Vol. 11, No. 2, pp. 422-430	March/April 2005
	H	Ayyangar et al., "Label Switched Path Stitching with Generalized MPLS Traffic Engineering, Network Working Group, pp. 1-18/19	2005
	I	Aggarwal et al., "Extensions to RSVP-TE for Point to Multipoint TE LSPs," Network Working Group, pp. 1-49/51.	Oct. 2005
	J	Yasukawa, "Signaling Requirements for Point to Multipoint Traffic Engineered MPLS LSPs," Network Working Group, pp. 1-28	Dec. 2005
	K	Su et al., "Optical Burst Transport Using an Electro-Optic Switch," U.S. Patent Pending Application No. 11/563,505, pp. 1-51 plus 8 sheets of drawings, attorney docket no. 073338.0368	filed Nov. 27, 2006
	L	Hamada et al., "Predictive Scheduling of Data Path Control," U.S. Patent Pending Application No. 11/563,522, pp. 1-58 plus 8 sheets of drawings, attorney docket no. 073338.0369	filed Nov. 27, 2006
	M	Rabbat et al., "Multicast Transmissions in Optical Burst Transport," U.S. Patent Pending Application No. 11/563,488, pp. 1-57, plus 8 sheets of drawings, attorney docket no. 073338.0378	filed Nov. 27, 2006

/Gabrielle McCormick/	DATE CONSIDERED 03/13/2008
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